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NOTICE OF ALLOWANCE AND FEE(S) DUE

23696 7590 06/16/2008

QUALCOMM INCORPORATED

5775 MOREHOUSE DR.

SAN DIEGO, CA 92121

EXAMINER

MARCELO, MELVIN C

ART UNIT PAPER NUMBER

2616

DATE MAILED: 06/16/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/900,272	07/06/2001	Tao Chen	010368	7587

TITLE OF INVENTION: METHOD AND APPARATUS FOR PREDICTIVE SCHEDULING IN A BI-DIRECTIONAL COMMUNICATION SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/16/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	form should be used to correspondence including a below or directed off tions.	or tran ig the I nerwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBLICAT: rders and notification of r a) specifying a new corres	ION FEE (if requirement requirement for the control of the control	ired). I vill be and/or	Blocks 1 through 5 s mailed to the current r (b) indicating a sepa	hould be completed where correspondence address a trate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Not Fee pap	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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								(Depositor's name)
				<u> </u>				(Signature)
								(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO. CONFIRMAT		CONFIRMATION NO.
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EXAM	INER		ART UNIT	CLASS-SUBCLASS]			
MARCELO,	MELVIN C		2616	370-329000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attack ND RESIDENCE DAT. less an assignee is ident h in 37 CFR 3.11. Com	" Indica ed. Use	Correspondence tion form of a Customer	(1) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or a 2 registered patent atto- listed, no name will be IHE PATENT (print or ty) data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	wely, e firm (having as a agent) and the nam rneys or agents. If printed. pe) atent. If an assign assignment.	membes of uno nam	p to p to generate a g	ocument has been filed for
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	s SMALL ENTITY state	ıs. See :	37 CFR 1.27.	☐ b. Applicant is no lon				
NOTE: The Issue Fee and interest as shown by the	d Publication Fee (if req records of the United Sta	uired) v ites Pate	rill not be accepted int and Trademark	d from anyone other than t Office.	he applicant; a regi	stered .	attorney or agent; or th	ne assignee or other party ir
Authorized Signature					Date			
Typed or printed name					Registration N			
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria. Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ions for reducing this bu (irginia 22313-1450. DC 13-1450.	U.S.C. U.S.C. USPTO rden, sh	11. The informatic 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR (on is required to obtain or a 1.14. This collection is est depending upon the indive Chief Information Office COMPLETED FORMS To	retain a benefit by t imated to take 12 i ridual case. Any co er, U.S. Patent and O THIS ADDRESS	he pub minute mment Traden S. SEN	lic which is to file (and to complete, including to on the amount of timerk Office, U.S. Dep D TO: Commissioner	by the USPTO to process; gg gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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QUALCOMM I	NCORPORATED	MARCELO, MELVIN C		
5775 MOREHOU		ART UNIT PAPER NUMBER		
SAN DIEGO, CA	92121		2616	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 740 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 740 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
09/900,272	CHEN, TAO	
Examiner	Art Unit	
Melvin Marcelo	2616	

The MAILING DATE of this communication appears All claims being allowable, PROSECUTION DN THE MERTIS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in this application. If not included ther appropriate communication will be mailed in due course. THIS S. This application is subject to withdrawal from issue at the initiation.
1. \boxtimes This communication is responsive to <u>amendment filed 3-14-200</u>	<u>8</u> .
2. The allowed claim(s) is/are 1-27.	
	n received.
Applicant has THREE MONTHS FROM THE "MAILING DATE" of th noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
4. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re-	
CORRECTED DRAWINGS (as "replacement sheets") must be (a) including changes required by the Notice of Draftsperson's 1) hereto or 2) to Paper No./Mail Date	Patent Drawing Review (PTO-948) attached endment / Comment or in the Office action of) should be written on the drawings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deposit o attached Examiner's comment regarding REQUIREMENT FOR	f BIOLOGICAL MATERIAL must be submitted. Note the
Attachment(s)	C D Nation of Informal Patent Application
Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948)	Notice of Informal Patent Application Interview Summary (PTO-413),
3. ☑ Information Disclosure Statements (PTO/SB/08).	Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment
Paper No./Mail Date	_
Deposit of Biological Material	Examiner's Statement of Reasons for Allowance Other
	/Melvin Marcelo/ Primary Examiner. Art Unit 2616